PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY **PATENT APPLICATION**

TRANSMITTAL

SP05US

First Inventor or Application Identifier Paul Lapstun Title A Printer Controller for a High-Speed Printer

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EJ191607475US

1. X *F (SI 2. X Sp (pr - C - S - F - E	Tee Transmittal Form (e.g., PTO/SB/17) submit an original and a duplicate for fee processing) secification [Total Pages 22] secriptive title of the Invention cross References to Related Applications statement Regarding Fed sponsored R & D	S. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy)						
- B - C - A 3. X Dr 4. Oath or I a. 2 b. 2	Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure awing(s) (35 U.S.C. 113) [Total Sheets 12] Declaration [Total Pages 3] X Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63((for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) * Small Entity Statement filed in prior application, Status still proper and desired (PTO/SB/09-12) 14. (Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:						
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation								
_	17. CORRESPONDE	NCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)								
Name	Kia Silverbrook							
	Silverbrook Research Pty Ltd							
Address	393 Darling Street							
City Balmain State		NSW Zip Code 2041						
	AUGTDALIA							
Country	AUSTRALIA Telephone	61-2-9818-6633 Fax 61-2-9818-6711						
Name (F	Print/Type) Kia Silverbrook	Registration No. (Attorney/Agent)						
Signatur	· IMC	Date February 14, 2000						
Name (Print/Type) Kia Silverbrook Registration No. (Attorney/Agent)								

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number FEE TRANSMITTA Complete if Known Application Number for FY 2000 Filing Date Paul Lapstun Patent fees are subject to annual revision. First Named Inventor Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. **Examiner Name** See 37 C.F.R. §§ 1.27 and 1.28. Group / Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 425 Attorney Docket No. SP05US METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES indicated fees and credit any overpayments to Large Entity Small Entity Fee Fee Fee Fee **Fee Description** Fee Paid Code (\$) Code (\$) Deposit Account 105 130 205 65 Surcharge - late filing fee or oath Surcharge - late provisional filing fee or 227 25 50 Deposit cover sheet. Account Name 130 139 130 Non-English specification Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 147 2.520 147 2.520 For filing a request for reexamination Requesting publication of SIR prior to Examiner action 920* 112 920* 2. 🛛 Payment Enclosed: Requesting publication of SIR after Money Order 113 1,840* 113 1,840* Other X Check Extension for reply within first month 110 215 55 **FEE CALCULATION** Extension for reply within second month 116 380 216 190 1. BASIC FILING FEE Extension for reply within third month 870 217 435 Large Entity Small Entity Extension for reply within fourth month 1,360 218 680 Fee Fee Code (\$) Fee Description 118 Fee Paid Code (\$) Extension for reply within fifth month 128 1,850 228 925 101 690 201 345 Utility filing fee 345 Notice of Appeal 300 219 150 119 106 310 155 Design filing fee Filing a brief in support of an appeal 300 220 150 120 107 480 207 240 Plant filing fee Request for oral hearing 121 260 221 130 108 690 208 345 Reissue filing fee Petition to institute a public use proceeding 1.510 138 1.510 75 Provisional filing fee 114 150 214 Petition to revive - unavoidable 140 110 240 55 **SUBTOTAL (1)** (\$) 345 Petition to revive - unintentional 141 1,210 241 605 2. EXTRA CLAIM FEES Utility issue fee (or reissue) 142 1,210 242 605 Fee from Design issue fee 143 430 243 215 below 9 Plant issue fee O -20** 144 580 244 290 Total Claims ndependent 122 130 Petitions to the Commissioner 122 130 - 3* Multiple Dependent 123 50 123 50 Petitions related to provisional applications or number previously paid, if greater; For Reissues, see below 126 240 126 240 Submission of Information Disclosure Stmt Large Entity Small Entity 40 (581) 581 40 Recording each patent assignment per Fee Fee Code (\$) Fee Description Fee Fee Code (\$) 80 property (times number of properties) 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a)) 203 103 18 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3 690 249 For each additional invention to be examined (37 CFR § 1.129(b)) 104 260 204 Multiple dependent claim, if not paid 130 ** Reissue independent claims 109 78 209 39 over original patent Other fee (specify) 110 18 210 "Reissue claims in excess of 20 Other fee (specify) and over original patent SUBTOTAL (3) SUBTOTAL (2) 80 Reduced by Basic Filing Fee Paid SUBMITTED BY Complete (if applicable) Registration No. 61-2-9818-6633 Telephone Name (Print/Type) Kia Silverbrook (Attorney/Agent) February 14, 2000 Date Signature

> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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FEE TRANSMITTAL for FY 2000										
				Application Number Filing Date		ber		ဥ		
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Patent fees are subject to a		First Named Inventor			entor	Paul Lapstun	8,			
Small Entity payments <u>must</u> be supported by a small entity statemen otherwise large entity fees must be paid. See Forms PTOISB/09-12							•	200		
See 37 C.F.R. §§ 1.27 and 1.28.				Group / Art Unit				E 43		
TOTAL AMOUNT OF PAYMENT (\$) 425			Attorney Docket No.			No.	SP05US	S		
METHOD OF PAYMENT	Ī			FE	EE CA	LCULATION (continued)				
The Commissioner is hereby at indicated fees and credit any or Deposit	Larg Fee	3. ADDITIONAL FEES Large Entity Small Entity Fee								
Account Number	eposit count				65	Surcha	rge - late filing fee or oath			
Deposit Account					25	Surcha cover s	rge - late provisional filing fee or heet.			
Name					130	Non-Er	nglish specification			
	Charge Any Additional Fee Required			147	2,520	For filir	ng a request for reexamination			
Under 37 CFR §§ 1.16 and 1.17			920*	112	920*		sting publication of SIR prior to ner action			
2. X Payment Enclosed: X Check	Other	113	1,840*	113	1,840*		sting publication of SIR after ner action			
FEE CALCULATION)NI	115	110	215	55	Extens	ion for reply within first month			
				216	190	Extens	ion for reply within second month			
1. BASIC FILING FEE		117	870	217	435	Extens	ion for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Descrip	otion	118	1,360	218	680	Extens	ion for reply within fourth month			
Code (\$) <u>Co</u> de (\$)	Fee Paid	120	4 050	220	026	Extens	ion for reply within fifth month			

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SUBTOTAL (1) (\$) 345	141	1,210	241	605	Petition to revive - unintentional
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	143	430	243	215	Design issue fee
Total Claims 9 -20** = X 9 = 0	144	580	244	290	Plant issue fee
independent 2 - 3** = x 39 = 0	122	130	122	130	Petitions to the Commissioner
Multiple Dependent	123	50	123	50	Petitions related to provisional applications
⁴or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt

101 690 (201) 345 Utility filing fee

206 155 Design filing fee

345 Reissue filing fee

75 Provisional filing fee

Westpac Banking Corporation

Notice of Appeal

Request for oral hearing

Filing a brief in support of an appeal

Petition to revive - unavoidable

Petition to institute a public use proceeding

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THE CHASE MANHATTAN BANK, N.A. TO: 1 Chase Manhattan Plaza, New York, N.Y. 10081

For and on behalf of Westpac Banking Corporatio

THIS DRAFT CONTAINS A PADLOCK AND KEY WATERMARK

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Docket No.: SP05US

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Submitted herewith Utility Patent Application Transmittal and enclosures for an invention entitled "A Printer Controller for a High-Speed Printer". Inventors: Paul Lapstun and Kia Silverbrook. Assignee: Silverbrook Research Pty. Ltd.

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